



scheduling periodic event with services <near>

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K Richter, M Jersak, R Ernst - Computer, 2003 - doi.ieeecomputersociety.org

... which the source is not **periodic**, such as seemingly irregular user-generated **service** requests ...Finally, the output **event** streams are interfaced to the input models that the individual ... The DSP requires **periodic** input data to fit the given implementation of purely **periodic scheduling**. ...[Cited by 102](#) - Related articles - [BL Direct](#) - All 18 versions

Periodic event execution control mechanism

T Pham - US Patent App. 10/624,165, 2003 - Google Patents

... Another **mode** is a continuous **mode** in which the **service** is enable and allowed to be executed ...2 is a flow diagram of one embodiment of a method 200 of **scheduling periodic events**. ... of method 200 are suitable for use in embodiments of the **periodic event scheduler** 106 shown ...[All 2 versions](#)

Event detection **services** using data **service** middleware in distributed sensor ...

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S Li, Y Lin, SH Son, JA Stankovic, Y Wei - Telecommunication Systems, 2004 - Springer

... use the total number of queries routed through itself, the proportion of **periodic** queries, average ...For example, we can use the velocity monotonic **scheduling** or SPEED protocol [He et ... Figure4 is the comparison between real-time **event services** (denoted by the DSWARE curve ...[Cited by 153](#) - Related articles - [BL Direct](#) - All 23 versions

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R Henia, A Hamann, M Jersak, R Racu, K ... - ... - Computers and Digital ..., 2005 - Citeseer

... They use numerical upper and lower bound **event** arrival curves for **event** streams, and similar **service** curves for execution modeling. ... than the ones known from the classical real-time systems research, eg the model of rate-monotonic **scheduling** with its **periodic** tasks and ...[Cited by 81](#) - Related articles - [View as HTML](#) - All 9 versions

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CW Mercer, S Savage, H Tokuda - Proceedings of the IEEE International ..., 1994 - Citeseer

... With accurate usage measurements and a mechanism to generate a **scheduling event** when a ... ED) **scheduling policy**, a dynamic priority policy, is effective for **scheduling periodic programs** ... So either of the **scheduling** algorithms would be appropriate for reservation **scheduling** ...

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[PDF] Scheduling algorithm for hard real-time communication in demand priority network

psu.edu [PDF]

T Kim, H Shin, N Chang - Proceedings of the 10th ..., 1998 - doi.ieee.org

... Aperiodic messages irregularly arise from the external **events**. ... This paper mainly deals with the problem of **scheduling periodic messages** in ... the **burst mode** which allows more than one frame per net-work access[9]. In this paper we propose a frame-based preemptive mes ...

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G Braunschweig - Citeseer

... in most situations, where the source is not **periodic**, eg user generated **service** requests or ... Finally, the output **event** streams are interfaced to the input models required by the ... The DSP requires **periodic** input data to fit the given implementation of purely **periodic scheduling**. ...

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DC Schmidt, A Gokhale, TH Harrison, D Levine, ... - IEEE Communications ..., 1997 - Citeseer

... a mechanism for dispatching asynchronous **events** according to the **periodic** processing requirements of **event** consumers; and Section ... At run-time, TAO's Object Adapter uses the **Scheduling Service** to determine how to share the ... **PERIODIC SCHEDULING AND DISPATCHING** ...

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[PDF] ... for transmission of real-time messages in **burst mode** over IEEE 802.12 ...

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T Kim, N Kim, N Chang, H Shin... -> Proceedings of the 15th IFAC ..., 1998 - Citeseer

... Recently, a priority-driven message **scheduling** algorithm is pro- posed in (Kim et al., 1998). ... enforces the transmission of **periodic** messages in priority or- der, to guarantee the deadlines of **periodic** messages. ... To improve the effi- ciency of 802.12 network, a **burst mode** transmis- ...

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psu.edu [PDF]

D Suri, A Howell, N Shankaran, J Kinnebrew, W Otte ... - Proceedings of the Sixth ... - Citeseer

... posed of two primary subsystems: (1) the SA-POP planner and **scheduler** that generate ... a CCM component defined in the D&C specification [2] that receives **periodic** resource utilization ... compute a quality value indicating the likelihood of a transient plasma **event** as determined ...

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